IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re | Patent / | Application of | Confirmation No. 4199 | | | |
|---|----------|--|----------------------------------|------------------------------|--|--|
| HAY | NES et a | al | Atty. Ref.: | 01579-1093 | | |
| Seria | ıl No. | 10/572,638 | Group: | 1648 | | |
| Filed | : D | ecember 22, 2006 | Examiner: | Parkin, J.S. | | |
| For: CONSENSUS/ANCESTRAL IMMUNOGENS | | | | | | |
| | | * * * * * * * | * * * | | | |
| Commissioner for Patents August 4, 2010 P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | |
| Sir: | | | | | | |
| INFORMATION DISCLOSURE STATEMENT | | | | | | |
| \boxtimes | 1. | PTO/SB/08a Pursuant to 37 CFR 1.97 [within 3 months of filing or prior to 1st 0 | (b) Office Action (| on the merits] | | |
| | 2.(a) | Statement Pursuant to 37 CFR 1.97(c [before Final Office Action or Allowance Statement or Rule 17(p) fee)] | (requires Ru | le 97(e) N/C | | |
| | 2 .(b) | Fee Payment Pursuant to 37 CFR 1.9 [before Final Office Action or Allowance Statement or Rule 17(p) fee)] | 7(c) (requires Rul | le 97(e) \$180.00 | | |
| | 3. | Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (r Statement <u>and</u> Rule 17(p) fee), but before | requires Rule re final fee pa | 97(e) ayment] \$180.00 | | |

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

| | 4. | cor | list of documents on Form PTO/SB/08a together with copies (as ay be required) of each identified document and a translation or a oncise explanation of each non-English language document (such a Search Report) is enclosed herewith. | | |
|-------------|-------|--------------------------------|---|--|--|
| This | oaper | is su | bmitted in accordance with: | | |
| \boxtimes | 5. | 37 | CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] | | |
| | 6. | 37 and | CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; | | |
| | | a) | The required Statement made in item 8 below; or | | |
| | | b) | The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below. | | |
| | 7. | 37 (Stat | CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) tement <u>and</u> Rule 17(p) fee), but before final fee payment]; and | | |
| | | a) | The fee (\$180.00) required by 37 CFR $\S1.17(p)$ is submitted herewith; and | | |
| | | b) | The required Statement is stated in item 8 below. | | |
| | 8. | Statement under 37 CFR 1.97(e) | | | |
| | | a) | The undersigned attorney of record hereby certifies uncer 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filling of this IDS); or | | |
| | | b) | No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | |

 Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

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